-- ABSTRACT

The invention relates to the use of specific tripeptides for the treatment of postlesional diseases of ischemic, traumatic or toxic origin. The tripeptide derivatives satisfy formula (I), wherein X represents OH, (C_{1-5})alkoxy, NH_2, NH-C_{1-5}-alkyl, N(C_{1-5} alkyl)$_2$; R_1 is a residue derived from any of the amino acids Phe, Tyr, Trp, Pro, each of which may optionally be substituted by a (C_{1-5}) alkoxy group, a (C_{1-5}) alkyl group or a halogen atom, and Ala, Val, Leu, or Ile; R_2 is a residue which is derived from any of the amino acids Gly, Ala, Ile, Val, Ser, Thr, His, Arg, Lys, Pro, Glu, Gln, pGlu, Asp, Leu and Asn; R_3 and R_4 independently represent H, OH, (C1 -C5) alkyl, or (C_{1-5})alkoxy, provided that R_3 and R_4 are not both OH or (C_{1-5})alkoxy; R_5 represents H, OH, (C_{1-5})alkyl or (C_{1-5})alkoxy; and wherein R_0 preferably represents a cinnamoyl residue; or pharmaceutically acceptable salts thereof. --